Sheet 1 of 1 SERIAL NO. U.S. DEPARTMENT OF COMMERCE ATTY, DKT, NO. Form PTO-1449 PATENT AND TRADEMARK OFFICE 10/099,994 500.41513X00 APPLICANT TOF OR MARION DISCLOSURE STATEMENT A. KONNO ET AL. BY APPLICANT **GROUP** FILING DATE APR 1 0 2002(U) several sheets if necessary) March 19, 2002 u.s. **Pat**ent documents Examinel RADE Mocument Initial Number Filing Date Class Subclass Date Name AA AB AC AD AE AF AG AH ΑI AJ ΑK AL FOREIGN PATENT DOCUMENTS Translation/ Abstract Examiner Initial Document Number Class Subclass Date **Country** Yes No X AM 2000-293142 10/20/00 Japan X 08/31/99 AN 11-237606 Japan **AO** AP AQ AR AS AT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) T. KURITA, "Fundamental Deterioration of Picture Quality for Moving Images Displayed on LCDs and Methods for Improvement", Vol. 24, No. 54, ISSN 1342-6893, 09/2000 AV AW AX AY \mathbf{AZ} Date Considered Frabodh M. Dhaig